

Kanetaka SEKIGUCHI

Docket No. 011231

REMARKS

The above amendment is believed to place the claims in proper condition for examination.

Early and favorable action is awaited.

Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached page is captioned "Version with markings to show changes made."

In the event there are any additional fees required, please charge our Deposit Account No. 01-2340.

Respectfully submitted,

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VERSION WITH MARKINGS TO SHOW CHANGES MADEIN THE SPECIFICATION:

The paragraph beginning at page 2, line 22 and ending at page 3, line 1, has been amended as follows:

One example of the conventional segment-type liquid crystal display panel is now explained with reference to the drawings. FIG. 34 is a plane view showing an enlarged arrangement example of segment electrodes and an opposite electrode in the conventional segment-type liquid crystal display panel, and FIG. 35 is a partially enlarged cross-sectional view of the liquid crystal display panel taken along a line A-A XXXV-XXXV in FIG. 34.

The paragraph beginning at page 13, line 11, has been amended as follows:

FIG. 2 is a partially enlarged cross-sectional view corresponding to a cross section taken along a line B-B II-II in FIG. 1 of the liquid crystal display panel of the same;

The paragraph beginning at page 13, line 20, has been amended as follows:

FIG. 5 is a schematic cross-sectional view taken along a line C-C V-V in FIG. 4;

The paragraph beginning at page 14, line 10, has been amended as follows:

FIG. 11 is a partially enlarged cross-sectional view corresponding to a cross section taken along a line D-D XI-XI in FIG. 10 of the liquid crystal display panel of the same;

The paragraph beginning at page 14, line 22, has been amended as follows:

FIG. 16 is a partially enlarged cross-sectional view corresponding to a cross section taken along a line E-E XVI-XVI in FIG. 15 of the liquid crystal display panel of the same;

Paragraph beginning at page 15, line 12, has been amended as follows:

FIG. 23 is a partially enlarged cross-sectional view corresponding to a cross section taken along a line F-F XXIII-XXIII in FIG. 22 of the liquid crystal display panel of the same;

The paragraph beginning at page 15, line 25, and ending at page 16, line 1, has been amended as follows:

FIG. 28 is a partially enlarged cross-sectional view corresponding to a cross section taken along a line H-H XXVIII-XXVIII in FIG. 27 of the liquid crystal display panel of the same;

The paragraph beginning at page 16, line 17, has been amended as follows:

FIG. 35 is a partially enlarged cross-sectional view corresponding to a cross section taken along a line A-A XXXV-XXXV in FIG. 34 of the liquid crystal display panel of the same.

The paragraph beginning at page 17, line 3, has been amended as follows:

FIG. 1 is a plane view showing an enlarged arrangement example of the segment electrodes and the auxiliary electrode in the liquid crystal display panel, FIG. 2 is a partially enlarged cross sectional view corresponding to a cross section taken along a line B-B II-II in FIG. 1 of the liquid crystal display panel, and FIG. 3 is an enlarged cross-sectional view of an essential portion showing the relationship between the segment electrode, the auxiliary electrode, a wiring electrode, and a segment electrode terminal which are formed on the upper substrate.

The paragraph beginning at page 25, line 5, has been amended as follows:

FIG. 4 is a plane view showing the external appearance of the cellular phone, FIG. 5 is a schematic cross-sectional view taken along a line E-E V-V in FIG. 4, and FIG. 6 is a block diagram of circuits relating to display control of the liquid crystal display panel therein.

The paragraph beginning at page 27, line 3, has been amended as follows:

A display screen of the liquid crystal display panel 10 is split into three types of display regions by the panel cover 49. More specifically, a region of a time display area 53 153 and a mode display area 54 154, a region of a character display area 55 155, and a region of a memo display area 56 156 for a telephone number or the like are provided.

The paragraph beginning at page 33, line 2, has been amended as follows:

FIG. 10 is a rear view showing a part on the upper substrate side of the liquid crystal display panel, and FIG. 11 is a partially enlarged cross-sectional view corresponding to a cross section taken along a line  $D-D$  XI-XI in FIG. 10 of the liquid crystal display panel. FIG. 12 is a rear view showing the state in which the auxiliary electrode is formed on the upper substrate, FIG. 13 is a rear view showing the state in which an insulating film is further formed on the upper substrate shown in FIG. 12, and FIG. 14 is a plane view showing a part on the lower substrate side of the liquid crystal display panel.

The paragraph beginning at page 35, line 20 and ending at page 36, line 3, has been amended as follows:

FIG. 15 is a rear view showing a part on the upper substrate side of the liquid crystal display panel, and FIG. 16 is a partially enlarged cross-sectional view corresponding to a cross section taken along a line E-E XVI-XVI in FIG. 15 of the liquid crystal display panel. FIG. 17 is a rear view showing a pattern of only the segment electrodes formed on the upper substrate, FIG. 18 is a rear

view showing a pattern of only the insulating film formed on the upper substrate of the same, and FIG. 19 is a rear view showing a pattern of only the auxiliary electrode formed on the upper substrate of the same. FIG. 20 is a partially enlarged view of the wiring electrode formed integrally with the segment electrode.

The paragraph beginning at page 39, line 22, and ending at page 40, line 3, has been amended as follows:

FIG. 21 is a perspective plane view of the entire liquid crystal display panel as viewed from above the upper substrate, FIG. 22 is an enlarged rear view showing a part on the upper substrate side of the liquid crystal display panel, and FIG. 23 is a partially enlarged cross-sectional view corresponding to a cross section taken along a line F-F XXIII-XXIII in FIG. 22 of the liquid crystal display panel. FIG. 24 is a rear view showing a pattern of only the auxiliary electrode formed on the upper substrate, and FIG. 25 is a rear view showing a pattern of only the insulating film formed on the upper substrate of the same.

The paragraph beginning at page 45, line 25 and ending at page 46, line 7, has been amended as follows:

FIG. 27 is a rear view showing an enlarged part on the upper substrate side of the liquid crystal display panel, and FIG. 28 is a partially enlarged cross-sectional view corresponding to a cross section taken along a line H-H XXVIII-XXVIII in FIG. 27 of the liquid crystal display panel. FIG. 29 is a rear view showing a pattern of only the wiring electrodes formed on the upper substrate, FIG. 30 is a rear view showing a pattern of only the insulating film formed on the upper substrate of the same, and FIG. 31 is a rear view showing patterns of the segment electrodes and the auxiliary electrode which are formed on the upper substrate of the same.